PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENT ABILITY

(Chapter II of the Patent Cooperation Treaty)

WIPO PCT

(PCT Article 36 and Rule 70) Applicant's or agent's file reference FOR FURTHER ACTION See Form PCT/IPEA/416 39655WOp00 International application No. Priority date (day/month/year) International filing date (day/month/year)

PCT/AU2004/001378		8 October 2004	iate (aay/montniyea/)	8 October 2003		
International Patent Cla	ssification (IPC) or	national classification	and IPC			
Int. Cl. ⁷ B28B 21/92, 21/96, E04C 3/34						
Applicant				•		
JAMES HARDIE INTERNATIONAL FINANCE B.V. et al						
1. This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36.						
2. This REPORT consi	sts of a total of 3	sheets, including this	cover sheet.			
3. This report is also ac	companied by ANN	NEXES, comprising:	•			
a. (sent to the applicant and to the International Bureau) a total of sheets, as follows:						
sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).						
sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.						
b. (sent to the International Bureau only) a total of (indicate type and number of electronic carrier(s)), containing a sequence listing and/or table related thereto, in computer readable form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions).						
4. This report contains indications relating to the following items:						
X Box No. I	Basis of the report					
Box No. II	Priority					
Box No. III	Non-establishment of opinion with regard to novelty, inventive step and industrial applicability					
Box No. IV	Lack of unity of invention .					
X Box No. V	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement					
Box No. VI	Certain documents cited					
Box No. VII	Certain defects in the international application					
Box No. VIII	Box No. VIII Certain observations on the international application					
Date of submission of the	e demand		Date of completion of the	ne report		
8 August 2005			15 August 2005	io Topott		
Name and mailing address of the IPEA/AU			Authorized Officer			
AUSTRALIAN PATENT OFFICE PO BOX 200, WODEN ACT 2606, AUSTRALIA						
E-mail address: pct@ipaustralia.gov.au			JOHN DEUIS			
Facsimile No. (02) 6285 3929			Telephone No. (02) 628	23 2146		

	<u> </u>
Date of submission of the demand 8 August 2005	Date of completion of the report 15 August 2005
Name and mailing address of the IPEA/AU	Authorized Officer
AUSTRALIAN PATENT OFFICE PO BOX 200, WODEN ACT 2606, AUSTRALIA E-mail address: pct@ipaustralia.gov.au Facsimile No. (02) 6285 3929	JOHN DEUIS Telephone No. (02) 6283 2146

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/AU2004/001378

Box	k No. 1	Basis of	the report					
1.	1. With regard to the language, this report is based on the international application in the language in which it was filed, unless otherwise indicated under this item.							
	This report is based on translations from the original language into the following language, which is the language of a translation furnished for the purposes of:							
	international search (under Rules 12.3 and 23.1 (b))							
٠		publication of the international application (under Rule 12.4)						
	international preliminary examination (under Rules 55.2 and/or 55.3)							
2.	furn	With regard to the elements of the international application, this report is based on (replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report):						
. •-	\mathbf{x}							
	一	the description:						
			pages as originally filed/furnished					
			pages* received by this Authority on with the letter of					
		the eleime.	pages* received by this Authority on with the letter of					
	Ш	the claims:	pages as originally filed/furnished					
			pages as originally filed/furnished pages* as amended (together with any statement) under Article 19					
8			pages* received by this Authority on with the letter of					
			pages* received by this Authority on with the letter of					
	Ш	the drawings:						
			pages as originally filed/furnished					
			pages* received by this Authority on with the letter of pages* received by this Authority on with the letter of					
		a sequence listin	ag and/or any related table(s) - see Supplemental Box Relating to Sequence Listing.					
3.			s have resulted in the cancellation of:					
		the desc	cription, pages					
		the clai	ms, Nos.					
	the drawings, sheets/figs							
		the sequence listing (specify):						
			le(s) related to the sequence listing (specify):					
4.		This report has been established as if (some of) the amendments annexed to this report and listed below had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).						
		the desc	cription, pages					
	the claims, Nos.							
	the drawings, sheets/figs							
		the sequence listing (specify):						
		any tab	le(s) related to the sequence listing (specify):					
*	If it	tem 4 applies, some	or all of those sheets may be marked "superseded."					

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No. .

PCT/AU2004/001378

Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Statement						
Novelty (N)	Claims 1-101	YES				
	Claims	NO				
Inventive step (IS)	Claims 1-101	YES				
	Claims	NO				
Industrial applicability (IA)	Claims 1-101	YES				
·	Claims	NO				

2. Citations and explanations (Rule 70.7)

None of the individual citations disclose all the essential features as claimed. Claims 1-101 are novel and involve an inventive step.

The invention is directed to a lathe assembly for machining or profiling thin-walled fibre reinforced cement tubular bodies comprising two or more lateral supports connected to an elongate base to support a tubular body at two or more support locations between its ends, to provide support at any point along said body.

The closest art found was:

D1: EP 0633107 B (PT-POLY-TEC GMBH) 11 January 1995

D2: EP 566879 A (WENSAUER BETONWERK GMBH) 27 October 1993

D3: US 5595524 A (GUNDY) 21 January 1997

D4: US 3985848 A (FRISCHE ET AL.) 12 October 1976